PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1)							SMALL ENTITY TYPE		OR SMALL ENTITY			
TO	TAL CLAIMS	21	(Column		(COIO	· .	1	RATE	FEE) 	RATE	FEE
FOR		NUMBER FILED		NUMBI	R EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			·2\ minus 20=					XS 9=		0.0	XS18=	18:
77				<u> </u>					OR			
INDEPENDENT CLAIMS				<u>\</u> _			X43=	·	OR	X86=	86	
MULTIPLE DEPENDENT CLAIM PRESENT					• .	ا ا		+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter					r "0" in c	olumn 2 ·	,	TOTAL		OR	TOTAL	879
CLAIMS AS AMENDED - PART II 3/10/06 (Column 1) (Column 2) (Column								SMALL E	NTITY	OR	OTHER SMALL	
m	100106	(Column 1) CLAIMS	1	HIGH	IEST		1		ADDI-			ADDI-
AMENDMENT A		REMAINING AFTER		NUM PREVK	OUSLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE
	Total	AMENDMENT 24	Minus	PAID **	FOR	= 3		2.5 X\$ 10 =	<u> FEE </u>	OR	X\$150	150
	Independent	· 5.	Minus	***	4	² /		X43=		OR	X8 0 =	200
4	FIRST PRESE	NTATION OF MI	ULTIPLE DEP	ENDEN	T CLAIM]				+290=	
	•			:			•	+145=		OR	TOTAL	<u> </u>
		•						ADDIT. FEE		OR	ADDIT. FEE	<u> </u>
		(Column 1)	·		mn 2)	(Column 3	. .			1 .		ADDI
NT B	· · · · · · · · · · · · · · · · · · ·	CLAIMS REMAINING AFTER		HIGH NUM PREVI	HEST MBER IOUSLY	PRESENT EXTRA		PATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMENT B	Total	CLAIMS REMAINING	Minus	HIGH NUM PREVI	HEST MBER	PRESENT		RATE XS 9=	TIONAL	OR	V040	TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVI PAID	HEST MBER IOUSLY FOR	PRESENT EXTRA			TIONAL FEE	OR OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVI PAID	HEST MBER IOUSLY FOR	PRESENT EXTRA		XS 9=	TIONAL FEE		X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVI PAID	HEST MBER IOUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE	ОЯ	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M	Minus	HIGI NUM PREVI PAID ***	HEST ABER IOUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGI NUM PREVI PAID *** **** ****	HEST MBER IOUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER	Minus	HIGI NUM PREVI PAID *** *** (Colu HIGI NUM PREV	HEST MBER HOUSLY FOR T CLAIM JIMIN 2) HEST MBER HOUSLY	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE ADDITIONAL	OR OR	X\$18= X86= +290=	ADDI-TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGI NUM PREVI PAID *** *** (Colu HIGI NUM PREV	HEST MBER HOUSLY FOR T CLAIM JIMIN 2) HEST MBER	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER	Minus ULTIPLE DEF	HIGI NUM PREVI PAID *** *** *** *** *** *** *** *** *** **	HEST MBER HOUSLY FOR T CLAIM JIMIN 2) HEST MBER HOUSLY	COlumn 3		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL FEE ADDITIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI-TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus ULTIPLE DEF Minus Minus	HIGI NUM PREVI PAID ** ENDEN (Colu HIGI NUM PREV PAID **	IMD 2) HEST MBER IOUSLY FOR T CLAIM MEST MBER IOUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43=	TIONAL FEE ADDITIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE DEF	HIGI NUM PREVI PAID *** **** **** **** **** **** **** **	T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	TIONAL FEE ADDITIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290=	ADDI- TIONAL FEE
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF Minus Minus ULTIPLE DEI the entry in columbiad For IN THI	HIGINUM PREVIPALIDEN (COILL HIGH NUM PREVIPALIDEN *** PENDEN *** PENDEN *** *** PENDEN *** *** *** *** *** *** ***	HEST ABER IOUSLY OFOR T CLAIM HEST WBER IOUSLY OFOR	PRESENT EXTRA COlumn 3 PRESENT EXTRA Column 3. Column		X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43=	TIONAL FEE ADDITIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290=	ADDI-TIONAL FEE